U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Known		
	Application Number	10/509,786	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	April 13, 2005	
	First Named Inventor	Hidenori Ishii et al.	
	Art Unit	4121	
	Examiner Name	Robert Bilas	
SHEET 1 of 1	Attorney Docket No.	KAN-100US	

U.S. PATENT DOCUMENTS							
		Document Number			Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
		US-					
		US-					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	App	of Patentee or licant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
	JP 10-013460(A) (with English Abstrac		01-16-1998	SONY CORP.			
		JP 10-190879(A) (with English Abstract)	07-21-1998	CASI CO.,	O COMPUT. LTD.		
	JP 2002-073487(A) (with English Abstract)		11-24-1987 HITACHI LTD. 03-12-2002 MITSUBISHI ELECTRIC CORP.				
			07-31-1997		ON TELEGR. LEPH. CORP.		
		JP 2001-292246(A) (with English Abstract)	10-19-2001	SOFI. INTE KK	A RNATIONAL		
		JP 2000-278311(A) (with English Abstract)	10-06-2000		LE RMATION MICS KK		
		JP 2000-228673(A) (with English Abstract)	08-15-2000	HITACHI LTD. CANON INC. WEB TV NETWORKS, INC.			
		JP 2002-041404(A) (with English Abstract)	02-08-2002				
		JP 2001-265645(A) (with English Abstract)	09-28-2001				
Examiner Signature					Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached. The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450